



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Olson, et al. ) Attorney Reference: 29143-80  
Serial No.: Unknown ) Examiner: Not assigned  
Filing Date: Unassigned ) Group Art Unit: Unassigned  
Title: IMPROVED FINE PORE MEDIA AND )  
METHOD OF MAKING SAME )

PETITION TO AFFORD A FILING DATE UNDER 37 CFR 1.10 AND REQUEST FOR  
FILING RECEIPT

Mail Stop Petitions  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22312-1450

Dear Sir:

Applicant respectfully petition for the above listed application to be afforded a filing date and serial number. Applicants also request a filing receipt indicting the filing date and serial number. The application was filed under 35 U.S.C. 371 with a proper certificate under 37 CFR 1.10. Neither the return postcard nor the filing receipt has been received.

Enclosed herewith are:

a) Copy of Transmittal Letter to the United States Designated/Elected Office Concerning a Filing Under 35 U.S.C. 371 and specification filed therewith and all related documents submitted therewith;

I hereby certify that this correspondence  
is being deposited with the United States  
Postal Service as first class mail in an envelope  
addressed to: Director of the United States  
Patent & Trademark Office, P.O. Box 1450,  
Alexandria, VA 22313-1450 on 9-14-06

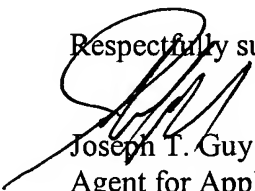
Date

NPGVL1:187087.1-FO-(JTG) 027500-00144

- b) A copy of Express Mail Label EV153114784US indicating a Date Accepted of 11/8/2005;
- c) A copy of the postcard submitted with the above mentioned documents; and
- d) A postcard listing the documents filed with the petition. Applicants respectfully request that this postcard be marked and returned.

September 14, 2006

Respectfully submitted,



Joseph T. Guy  
Agent for Applicant  
Customer Number: 46591

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE  
(REV. 2-2005)

MARK OFFICE; U.S. DEPARTMENT OF COMMERCE

AT KEY'S DOCKET NUMBER

29143-80

TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/556236

INTERNATIONAL APPLICATION NO.  
PCT/US2003/041108INTERNATIONAL FILING DATE  
23 December 2003 (23.12.03)PRIORITY DATE CLAIMED  
09 May 2003 (09.05.03)

## TITLE OF INVENTION

Improved Fine Pore Media and Method of Making Same

## APPLICANT(S) FOR DO/EO/US

OLSON, Rudolph A. III, et al.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
3. ☐ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.
4. ☒ The US has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371 (c)(2))
  - a. ☐ is attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ has been communicated by the International Bureau.
  - c. ☒ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
  - a. ☐ is attached hereto.
  - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
  - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ have been communicated by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☒ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).
11. ☒ A copy of the International Preliminary Examination Report (PCT/IPEA/409).
12. ☒ A copy of the International Search Report (PCT/ISA/210).

## Items 13 to 23 below concern document(s) or information included:

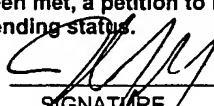
13. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
14. ☒ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
15. ☐ A **FIRST** preliminary amendment.
16. ☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
17. ☐ A substitute specification.
18. ☒ A power of attorney and/or change of address letter.
19. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
20. ☒ A second copy of the published International Application under 35 U.S.C. 154(d)(4).
21. ☐ A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
22. ☒ Express Mail Label No. EQ 272418242 US
23. ☒ Other items or information:

Two notifications of the Recording of a Change.

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail" Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and addressed to the Director of the United States Patent & Trademark Office, P.O. Box 1450, Alexandria VA 22313-1450

PCTUS1/REV06

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) <b>10/556236</b>		INTERNATIONAL APPLICATION NO. <b>PCT/US2003/041108</b>		ATTORNEY'S DOCKET NUMBER <b>29143-80</b>	
The following fees are submitted:				<b>CALCULATIONS</b>	<b>PTO USE</b>
24. <input checked="" type="checkbox"/> Basic national fee .....		<b>\$300</b>		\$	<b>\$300.00</b>
25. <input checked="" type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4). ....		<b>\$100</b>		\$	<b>\$200.00</b>
All other situations. ....		<b>\$200</b>			
26. <input checked="" type="checkbox"/> Search fee .....					
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority .....		<b>\$100</b>			
International Search Report prepared and provided to the Office .....		<b>\$400</b>			
All other situations. ....		<b>\$500</b>		\$	<b>\$400.00</b>
<b>TOTAL OF 24, 25 and 26 =</b>				\$	<b>\$900.00</b>
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole)		RATE	
- 100 =	0	/50 = 0		x \$250.00	
				\$	<b>\$0.00</b>
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	22 - 20 =	2	x \$50.00		
Independent claims	2 - 3 =	0	x \$200.00		
MULTIPLE DEPENDENT CLAIMS (if applicable) <input checked="" type="checkbox"/>			+ \$360.00		
				\$	<b>\$360.00</b>
<b>TOTAL OF ABOVE CALCULATIONS =</b>				\$	<b>\$1,360.00</b>
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$	<b>\$0.00</b>
<b>SUBTOTAL =</b>				\$	<b>\$1,360.00</b>
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	<b>\$0.00</b>
<b>TOTAL NATIONAL FEE =</b>				\$	<b>\$1,360.00</b>
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +				\$	<b>\$40.00</b>
<b>TOTAL FEES ENCLOSED =</b>				\$	<b>\$1,400.00</b>
				Amount to be	\$
				Amount to be	\$
a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed. b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <b>08-0719</b> in the amount of <b>\$1,400.00</b> to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <b>08-0719</b> . A duplicate copy of this sheet is enclosed. d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
<b>NOTE:</b> Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:					
John B. Hardaway, III Nexsen Pruet, LLC P.O. Box 10107 Greenville, SC 29603			 SIGNATURE <b>Joseph T. Guy</b> NAME <b>35,172</b> REGISTRATION NUMBER		